Message

CC:

From: Carey, Curtis [Carey.Curtis@epa.gov]

Sent: 5/27/2022 1:27:26 PM

To: Bednar, Candace [Bednar.Candace@epa.gov]; Linnenbrink, Monica [Linnenbrink.Monica@epa.gov]; Jay, Michael

[Jay.Michael@epa.gov]; Weekley, Erin [weekley.erin@epa.gov]; Lubbe, Wendy [Lubbe.Wendy@epa.gov]

Hubbard, Carolyn [Hubbard.Carolyn@epa.gov]; Tapp, Joshua [Tapp.Joshua@epa.gov]; Washburn, Ben

[washburn.ben@epa.gov]; Grooms, Leland [Grooms.Leland@epa.gov]; Hubbard, Carolyn

[Hubbard.Carolyn@epa.gov]; Ulrich, Elin [Ulrich.Elin@epa.gov]

Subject: RE: Desk Statement: EPA support in response to NDEE request at former AltEn facility in Mead, Neb.

Attachments: 2022-05-31_EPA-DeskStatement_AltEn-Mead.docx

Thanks, Candace and Monica!

I will send it to NDEE at 10:00 a.m., after we do a final copy edit.

best, Curtis

From: Bednar, Candace <Bednar.Candace@epa.gov>

Sent: Friday, May 27, 2022 6:10 AM

To: Linnenbrink, Monica <Linnenbrink.Monica@epa.gov>; Carey, Curtis <Carey.Curtis@epa.gov>; Jay, Michael <Jay.Michael@epa.gov>; Weekley, Erin <weekley.erin@epa.gov>; Lubbe, Wendy <Lubbe.Wendy@epa.gov> Cc: Hubbard, Carolyn <Hubbard.Carolyn@epa.gov>; Tapp, Joshua <Tapp.Joshua@epa.gov>; Washburn, Ben <washburn.ben@epa.gov>; Grooms, Leland <Grooms.Leland@epa.gov>; Hubbard, Carolyn <Hubbard.Carolyn@epa.gov>; Ulrich, Elin <Ulrich.Elin@epa.gov>

Subject: RE: Desk Statement: EPA support in response to NDEE request at former AltEn facility in Mead, Neb.

Looks great. Thank you so much.

From: Linnenbrink, Monica < Linnenbrink. Monica@epa.gov>

Sent: Thursday, May 26, 2022 8:59 PM

To: Carey, Curtis < Carey.Curtis@epa.gov>; Jay, Michael < Jay.Michael@epa.gov>; Bednar, Candace < Bednar.Candace@epa.gov>; Weekley, Erin < weekley.erin@epa.gov>; Lubbe, Wendy < Lubbe.Wendy@epa.gov> Cc: Hubbard, Carolyn < Hubbard.Carolyn@epa.gov>; Tapp, Joshua < Tapp.Joshua@epa.gov>; Washburn, Ben < washburn.ben@epa.gov>; Grooms, Leland < Grooms.Leland@epa.gov>; Hubbard, Carolyn

Subject: RE: Desk Statement: EPA support in response to NDEE request at former AltEn facility in Mead, Neb.

Hi Carey,

Thank you for drafting! Looks great. See attached for suggested edits in track changes. Please let us know how it goes and if there is anything we can do to help.

Monica

Monica Linnenbrink

U.S. Environmental Protection Agency/Office of Research and Development/Center for Computational Toxicology and

Exposure

Director Research Planning and Implementation Staff

Phone: 919-541-1522 Mobile: 919-454-8748

Email: Linnenbrink.Monica@epa.gov

www.epa.gov/research

From: Carey, Curtis Carey.Curtis@epa.gov">Carey.Curtis@epa.gov; Bednar, Candace Bednar.Candace@epa.gov; Weekley, Erin Weekley, Erin Weekley, Eri

Ex. 5 Deliberative Process (DP)

From: Jay, Michael < <u>Jay.Michael@epa.gov</u>> Sent: Thursday, May 26, 2022 3:22 PM

To: Carey, Curtis < Carey.Curtis@epa.gov>; Bednar, Candace < Bednar.Candace@epa.gov>; Weekley, Erin < weekley.erin@epa.gov>; Lubbe, Wendy < Lubbe.Wendy@epa.gov>; Linnenbrink, Monica < Linnenbrink.Monica@epa.gov>

Cc: Hubbard, Carolyn < Hubbard. Carolyn@epa.gov >; Tapp, Joshua < Tapp. Joshua@epa.gov >; Washburn, Ben < washburn.ben@epa.gov >; Grooms, Leland < Grooms. Leland@epa.gov >

Subject: RE: Desk Statement: EPA support in response to NDEE request at former AltEn facility in Mead, Neb.

Ex. 5 Deliberative Process (DP)

Mike Jay

Deputy Director Laboratory Services and Applied Science Division USEPA R7 913-551-7460

From: Carey, Curtis < Carey.Curtis@epa.gov > Sent: Thursday, May 26, 2022 2:00 PM

To: Bednar, Candace Bednar, Candace@epa.gov; Weekley, Erin Weekley.erin@epa.gov; Jay, Michael@epa.gov; Lubbe, Wendy Lubbe, Wendy@epa.gov; Linnenbrink, Monica

<Linnenbrink.Monica@epa.gov>

Cc: Hubbard, Carolyn < <u>Hubbard Carolyn@epa.gov</u>>; Tapp, Joshua < <u>Tapp Joshua@epa.gov</u>>; Washburn, Ben < <u>washburn.ben@epa.gov</u>>; Grooms, Leland < <u>Grooms Leland@epa.gov</u>>

Subject: Desk Statement: EPA support in response to NDEE request at former AltEn facility in Mead, Neb.

Importance: High

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

FYSA, here is the **September 2021 desk statement**.

EPA to conduct air monitoring survey - Sept. 14, 2021

To bolster state sampling efforts on and around the AltEn facility, the Nebraska Department of Environment and Energy (NDEE) has requested additional monitoring from the U.S. Environmental Protection Agency (EPA) Region 7 and Region 5 through its Geospatial Measurement of Air Pollution (GMAP) air monitoring vehicle. NDEE contacted the EPA to request the vehicle earlier this year.

During the week of September 13, the EPA will conduct a screening-level air monitoring survey near the AltEn ethanol facility with its GMAP air monitoring vehicle, weather permitting. Mead area residents can expect to see monitoring activity during this time, with sampling locations determined by wind direction.

Data collected from EPA's GMAP vehicle during this assessment will be used for air pollution screening purposes. It will provide more information on source attribution by measuring both mobile and stationary emissions. The vehicle can measure chemicals including hydrogen sulfide, methane, benzene, toluene, p-xylene and sulfur dioxide, along with wind speed and direction.

EPA will provide the screening data and mapping results to NDEE. It generally takes at least three months to process, verify and send the data. NDEE, the lead regulatory agency over the AltEn facility, has already conducted other monitoring including water, air, waste material and soil sampling.

For the most recent NDEE sampling results, see the Aug. 4, Aug. 18 and Aug. 19 updates on the agency's <u>AltEn page</u>. For background on NDEE air sampling efforts, see the July 28 update.

An EPA Region 7 fact sheet provides more information about GMAP monitoring at the AltEn facility.